

Title (en)

Alkylene-tethered bis-nitroiminoimidazolidines, process for preparing the same, and insecticides containing the same

Title (de)

Alkylen-gebundene bis-Nitroiminoimidazolidine, Verfahren zu deren Herstellung und diese enthaltende insektizide Mittel

Title (fr)

Bis-nitroiminoimidazolidines liées par alkylène, procédé pour leurs préparation et insecticides qui les contiennent

Publication

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Application

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Priority

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Abstract (en)

[origin: EP1348705A2] The present invention provides a novel alkylene-tethered bis-nitroiminoimidazolidine compound having superior insecticidal activity. The nitroimino imidazolidine compound is a bis- \bar{A} 1-(pyridylmethyl)-2-nitroiminoimidazolidinyl)alkylene compound represented by chemical formula 1. <CHEM> <??>In formula 1, Y represents an alkylene group having 3 to 10 carbon atoms, -CH₂CH=CHCH₂-, -CH₂C IDENTICAL CCH₂-, -(CH₂)₃O(CH₂)₃-, -(CH₂)₃S(CH₂)₃-, <CHEM> X represents a pyridylmethyl group composed of <CHEM> and Z represents a halogen atom, CH₃, or H.

IPC 8 full level

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